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(54) Title: THERMAL INNER TUBE

(57) Abstract: An elongated structure for the transmission of fluid-based compositions at non-ambient temperatures comprising a first conduit for the transmission of a fluid-based composition, at least one flexible, elongated and inflatable temperature control conduit for the transmission of a temperature control fluid, said temperature control conduit having a relatively rigid elongated reinforcement member; and elongated cover holding said temperature control conduit in thermal communication with said first conduit.